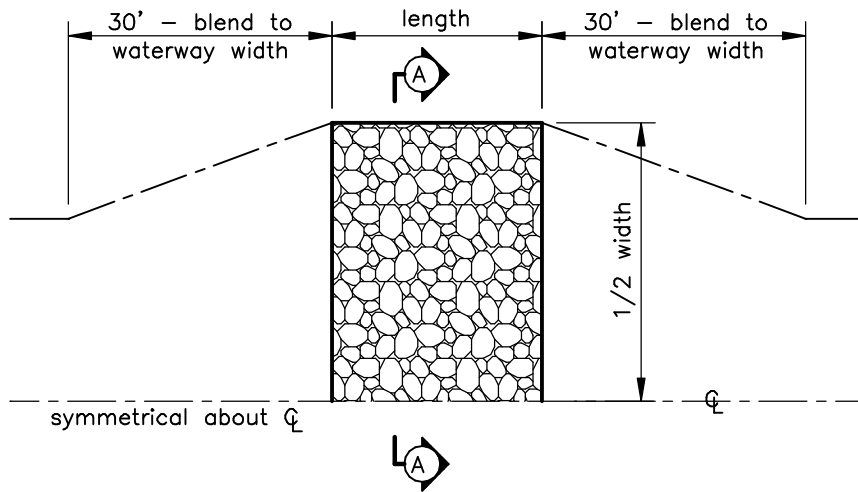
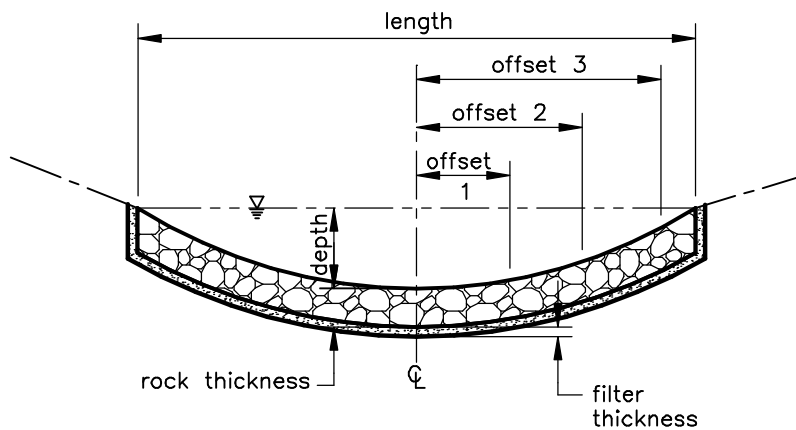


# WATERWAY CROSSING



PLAN VIEW



SECTION A

top dress crossing with  
2" of filter bedding  
material to fill voids

## FILTER GRADATION

D<sub>100</sub> = \_\_\_\_\_

D<sub>75</sub> = \_\_\_\_\_

D<sub>50</sub> = \_\_\_\_\_

D<sub>25</sub> = \_\_\_\_\_

D<sub>10</sub> = \_\_\_\_\_

## ROCK GRADATION

D<sub>100</sub> = \_\_\_\_\_

D<sub>75</sub> = \_\_\_\_\_

D<sub>50</sub> = \_\_\_\_\_

D<sub>25</sub> = \_\_\_\_\_

D<sub>10</sub> = \_\_\_\_\_

LOCATION			DIMENSIONS											QUANTITIES		
LINE	START STATION	END STATION	WIDTH (ft)	LENGTH (ft)	thickness (ft)		DEPTH ⊙ CL	OFFSET 1		OFFSET 2		OFFSET 3		ROCK (cy)	FILTER (cy)	FABRIC (sq ft)
					FILTER	ROCK		dist	depth	dist	depth	dist	depth			
TOTAL																

### NOTE:

This standard drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

<b>U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE</b>	JOB CLASS _____	Date _____
	CAD FILE NO. _____	Designed _____
	ERO-0052.DWG	Drawn _____
	SHEET _____ OF _____	Checked _____
		Approved _____